| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------|---------|------------------|
| L1 | 1 | 119/456.ccls. | US-PGPUB | OR | OFF | 2005/08/24 12:56 |
| L2 | 2 | 119/454.ccls. | US-PGPUB | OR | OFF | 2005/08/24 12:56 |
| L3 | 4 | 119/73.ccls. | US-PGPUB | OR | OFF | 2005/08/24 12:57 |
| S1 | 253 | 119/72.5.ccls. | USPAT | OR | OFF | 2005/07/22 07:25 |
| S2 | 7 | US-2192479-\$.DID. OR US-0233068-\$.DID. OR US-3791590-\$.DID. OR US-3958535-\$.DID. OR US-4022159-\$.DID. OR US-4130088-\$.DID. OR US-6571738-\$.DID. | USPAT | OR | OFF | 2005/07/20 11:08 |
| S3 | 19 | US-5303751-\$.DID. OR US-4040389-\$.DID. OR US-6210361-\$.DID. OR US-3539076-\$.DID. OR US-4697414-\$.DID. OR US-6206242-\$.DID. OR US-2001481-\$.DID. OR US-5884810-\$.DID. OR US-4341328-\$.DID. OR US-4421253-\$.DID. OR US-3482258-\$.DID. OR US-3482258-\$.DID. OR US-5971207-\$.DID. OR US-5971207-\$.DID. OR US-5995383-\$.DID. OR US-5895383-\$.DID. OR US-4318497-\$.DID. OR US-5002202-\$.DID. OR US-5127550-\$.DID. | USPAT | OR | OFF | 2005/07/20 11:05 |
| S4 | | US-3127330-\$.DID. OR US-3100586-\$.DID. OR US-3645234-\$.DID. OR US-6082583-\$.DID. OR US-5975359-\$.DID. OR US-6026988-\$.DID. OR US-6247616-\$.DID. OR US-4723687-\$.DID. OR US-5307953-\$.DID. OR US-5462200-\$.DID. OR US-5791519-\$.DID. OR US-5823144-\$.DID. | USPAT | OR | OFF | 2005/07/20 13:57 |

| S5 | 86 | ("1756141" "2192470" "2697521" | LIC DCDLIB. | OB | OFF | 2005/07/20 11:00 |
|----|----|------------------------------------------------------------------|---------------------|----|-----|------------------|
| 35 | 80 | ("1756141" "2192479" "2697531" "2708421" "2805794" | US-PGPUB; USPAT; | OR | OFF | 2005/07/20 11:08 |
| | | "2984393" "3228377" "3557756" | USOCR | | | |
| | | "3581713" "3630174" | USOCK | | | |
| | | "3645234" "3647122" "3662713" | | | | |
| | | "3703159" "3749061" | | | | |
| | | "3762606" "3830200" "3830201" | | | | |
| | | "3877420" "3924571" | | | | |
| | | "3990399" "4343261" "4402280" | | | | |
| | | "4435194" "4540625" | | | | |
| | | "4640228" "4907536" "4940017" | | | | |
| | | "5038721" "5044316" | | | | |
| | | "5143752" "5148771" "5190879" | | | | |
| | | "5288463" "5400744" | | | | |
| | | "5474024" "5482005" "5513596" | | | | |
| | | "5592936" "5688297" | | | | |
| | | "5865144" "5924384" "5954013" | | | | |
| | | "6041741" "6257171").PN. OR | | | | |
| | | ("2192479" "233068" "3791590" | | | | |
| | | "3958535" "4022159" | | | | |
| | | "4130088" "6571738").URPN. | | | | |

| S6 | 192 | ("2460641" "2895653" "2946308" | US-PGPUB; | OR | OFF | 2005/07/20 12:42 |
|----|-----|----------------------------------------------------------------|-----------------|----|-----|-----------------------------------------|
| | | "2986142" "3035737" "3228377" "3240226" "3251342" | USPAT; USOCR | | | . , <u></u> . <u>-</u> |
| | | "3358883" "3412900" | USUCK | | | |
| | | "3454196" "3455487" "3469572" | | | | |
| | | "3512524" "3567175" | | | | |
| | | "3580423" "3809122" "3813009" | | | | |
| | | "3845763" "3856185" | | | | |
| | | "3884229" "3916894" "3974942" | | | | |
| | | "3991912" "4008830" "4008831" "4017007" "4090647" | | | | |
| | | "4131217" "4141524" | | | | |
| | | "4185756" "4203443" "4261356" | | | | |
| | | "4265372" "4316555" | | | • | |
| | | "4335833" "4341328" "4343261" | | | | |
| | | "4344573" "4402280" | | | | |
| | | "4445895" "4484697" "4485845" | | | | |
| | | "4527716" "4557399" | | | | |
| | | "4583668" "4624393" "4723687" | | | | |
| | | "4749112" "4757916" "4863066" "4921142" "4938421" | | | | |
| | | "4946069" "4946072" | | | | |
| | | "4956883" "4962868" "4998850" | | | | |
| | | "5004158" "5042429" | | | | |
| | | ["] 5044316" "5046648" "5048459" | | | | |
| | | "5074524" "5143335" | | | | |
| | | "5148766" "5154327" "5167398" | | | | |
| | | "5178300" "5188261" | | | | |
| | | "5195655" "5215216" "5228592" | | | | |
| | | | | | | |
| | | "5297697" "5301858" | | | | |
| | | "5301860" "5337696" "5358142" | | | | |
| | | "5385118" "5449206" | | | | |
| | | "5464183" "5465885" "5497909" | | | | |
| | | "5509551" "5522527" | | | | |
| | | "5597148" "5695090" "5711453" | | | | |
| | | | | | | |
| | | ("3100586" "3645234" "4723687" | | | | |
| | | "5307953" "5462200" | | | | |
| | | "5791519" "582314 4 " "5975359" | | | | |
| | | "6026988" "6082583" | | | | |
| | | "6247616").URPN. | | | | |
| S7 | 552 | 99/295.ccls. | USPAT | OR | OFF | 2005/07/20 12:45 |
| S8 | 17 | ("0793655" "2302698" "2562433" | US-PGPUB; | OR | OFF | 2005/07/20 13:22 |
| | | "2716607" "3279351" | USPAT; | | | , , , , , , , , , , , , , , , , , , , , |
| | | "3345935" "3692536" "4365544" | USOCR | | | |
| | | "5027696" "5647055").PN. OR | | | | |
| | | ("6915733").URPN. | | | | |
| S9 | 730 | 53/459.ccls. | US-PGPUB; | OR | OFF | 2005/07/20 13:22 |
| | | | USPAT; | | | |
| | | | USOCR | | | |

| S10 | 460 | S9 and bag | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/20 13:30 |
|-----|---------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------|-----|------------------|
| S11 | 84 | S10 and liquid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/20 13:35 |
| S12 | 314 | S9 and tube | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/20 13:35 |
| S13 | 90 | S12 and liquid | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/20 13:36 |
| S14 | 1 | "6339998".pn. | USPAT | OR | OFF | 2005/07/21 08:38 |
| S15 | 436 | 251/298.ccls. | USPAT | OR | OFF | 2005/07/20 13:59 |
| S16 | 106 | (119/456).CCLS. | USPAT; USOCR | OR | OFF | 2005/07/20 14:05 |
| S17 | 736 | (251/339).CCLS. | USPAT; USOCR | OR | OFF | 2005/07/20 14:05 |
| S18 | 0 | ("17andvalve").PN. | USPAT; USOCR | OR | OFF | 2005/07/20 14:06 |
| S19 | 249 | S17 and valve\$1 | USPAT | OR | OFF | 2005/07/20 14:07 |
| S20 | 477 | 222/80.ccls. | USPAT | OR | OFF | 2005/07/20 14:13 |
| S21 | 407 | 222/81.ccls. | USPAT | OR | OFF | 2005/07/20 14:15 |
| S22 | 89 | S21 and valve | USPAT | OR | OFF | 2005/07/20 14:13 |
| S23 | 639 | 222/83.ccls. | USPAT | OR - | OFF | 2005/07/20 14:15 |
| S24 | 149 | 222/83.ccls. and valve\$1 | USPAT | OR | OFF | 2005/07/20 14:16 |
| S25 | 0 | 119/454.ccls | USPAT | OR | OFF | 2005/07/20 14:16 |
| S26 | 39 | 119/454.ccls. | USPAT | OR | OFF | 2005/08/24 12:55 |
| S27 | 17 | ("3645234" "3958535" "3965864" "4006716" "4022159" "4130088" "4819585" "5065700" "5131622" "5163923" "5331920" "5816194" "5884583" "6058881" "6339998" "6739283" "6748899").PN. OR ("6912971").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/20 14:28 |
| S28 | 26 | ("2248877" "3070927" "3359703" "3561192" "3583127" "3618286").PN. OR ("3813845"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/20 14:59 |
| S29 | 1835442 | 119/73.ccls.s | USPAT | OR | OFF | 2005/07/20 15:21 |
| S30 | 581 | 119/73.ccls. | USPAT | OR | OFF | 2005/08/24 12:57 |
| S31 | 108 | S30 and (heat heated heating) | USPAT | OR | OFF | 2005/07/20 15:22 |
| S32 | 0 | "3070927".ccls. | USPAT | OR . | OFF | 2005/07/21 07:36 |
| S33 | 1 | "3070927".pn. | USPAT | OR | OFF | 2005/07/21 07:36 |

| S34 | 8 | ("3070927").URPN. | USPAT | OR | OFF | 2005/07/21 07:52 |
|-----|-------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----|------------------|
| S35 | 38932 | (heat heated heating) adj (water liquid) | USPAT | OR | OFF | 2005/07/21 07:53 |
| S36 | 29600 | S35 and (device mechanism apparatus) | USPAT | OR | OFF | 2005/07/21 07:53 |
| S37 | 1517 | S36 and (sterilize\$1 sterilizing) | USPAT | OR | OFF | 2005/07/21 07:54 |
| S38 | 913 | S37 and (package pack container carton) | USPAT | OR | OFF | 2005/07/21 07:58 |
| S39 | 2140 | hot adj water adj heater | USPAT | OR | OFF | 2005/07/21 08:00 |
| S40 | 1814 | S39 and @py<"2001" | USPAT | OR | OFF | 2005/07/21 08:00 |
| S41 | 35 | S40 and (sterilize\$1 sterilizing) | USPAT | OR | OFF | 2005/07/21 08:01 |
| S42 | 22 | ("2254269" "2480302" "2621666" "2781765" "2852018" "2948277" "3007470" "3351130" "3917165" "4413775" "4467178").PN. OR ("4765351"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:12 |
| S43 | 14350 | conveyor adj system | USPAT | OR | OFF | 2005/07/21 08:38 |
| S44 | 7684 | S43 and belt | USPAT | OR | OFF | 2005/07/21 08:41 |
| S45 | 147 | 198/699.ccls. | USPAT | OR | OFF | 2005/07/21 08:41 |
| S46 | 7 | ("0768682" "4674627" "4676367").PN. OR ("5791454"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:46 |
| S48 | 3107 | lifting adj apparatus | USPAT | OR | OFF | 2005/07/21 08:48 |
| S50 | 4662 | lifting adj apparatus | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:48 |
| S51 | 29488 | lifting adj (apparatus device machine mechanism) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:49 |
| S52 | 9080 | fork adj lift | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:49 |
| S53 | 796 | S52 and rolls | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:49 |
| S54 | 32 | portable adj lifting adj apparatus | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 08:50 |
| S57 | 1243 | wheeled adj cart | USPAT | OR | OFF | 2005/07/21 09:05 |
| S58 | 101 | S57 and shelves | USPAT | OR | OFF | 2005/07/21 09:21 |
| S59 | 114 | vertical adj seal and tube | USPAT | OR | OFF | 2005/07/21 09:21 |

| | r | | | | | |
|-----|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|------|------------------|
| S60 | 53 | ("3067555" "3159955" "3478485" "4199919" "4265074" "4291520" "4391081" "4506488" "4512136" "4516379" "4750313" "4885900" "4947618" "5031380").PN. OR ("5279098"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 09:28 |
| S61 | 471 | "53"/451,133.4,551,376.3,477,563, 550,478,64.ccls. and vertical and (fill filler filling) and (liquid or water) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 09:48 |
| S62 | 407 | S61 and @pd<"20011021" | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 10:01 |
| S63 | 196 | S61 and @pd<"20011021" and water | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 10:03 |
| S64 | 40 | S63 and (sterilize\$1 sterilizing) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/07/21 10:04 |
| S65 | 4633 | vertical and bag and (fill filling) and liquid | USPAT | OR | OFF | 2005/07/21 10:39 |
| S66 | 2122 | S65 and cut | USPAT | OR | OFF | 2005/07/21 10:40 |
| S67 | 1944 | S66 and (device apparatus machine mechanism) | USPAT | OR | OFF | 2005/07/21 10:40 |
| S68 | 1377 | S67 and water | USPAT | OR | OFF | 2005/07/21 10:41 |
| S69 | 819 | water adj bag | USPAT | OR | OFF | 2005/07/21 10:41 |
| S70 | 132 | S69 and vertical and (fill filling) | USPAT | OR | OFF | 2005/07/21 10:42 |
| S71 | 11 | (forming form) adj water adj (bag pouch) | USPAT | OR | OFF | 2005/07/21 10:43 |
| S72 | 1571 | (forming form) adj bag and packaging | USPAT | OR | OFF | 2005/07/21 10:43 |
| S73 | 96 | bag adj forming adj apparatus | USPAT | OR | OFF | 2005/07/21 10:51 |
| S74 | 1581 | bag adj forming | USPAT | OR | OFF | 2005/07/21 10:51 |
| S75 | 11 | S74 and (fill filling) adj (fluid liquid) | USPAT | OR | OFF | 2005/07/21 10:52 |
| S76 | 1803 | bag adj (fill filling) | USPAT | OR | OFF | 2005/07/21 10:52 |
| S77 | 943 | S76 and forming | USPAT | OR | OFF | 2005/07/21 10:52 |
| S78 | 497 | S77 and (water liquid fluid) | USPAT | OR | OFF | 2005/07/21 11:01 |
| S79 | 339 | trash adj compactor | USPAT | OR | OFF | 2005/07/21 11:02 |
| S80 | 26 | trash adj compactor and conveyor | USPAT | OR | OFF | 2005/07/21 11:06 |
| S81 | 339 | trash adj compactor | USPAT | OR | ·OFF | 2005/07/21 11:06 |

| S82 | 114 | ("0732889" "1446563" "1525015" "1863216" "1978631" | US-PGPUB; USPAT; | OR | OFF | 2005/07/21 12:55 |
|-----|-----|----------------------------------------------------------------|---------------------|----|-----|------------------|
| | | "2048123" "2170147" "2177919" | USOCR | | | |
| | | "2278673" "2302259" | | | | |
| | | "2355559" "2371985" "2411328" | | | | |
| | | "2510120" "2621142" | | | | |
| | | "2822287" "2846060" "2850842" | | | | |
| | | "2883262" "3022605" | | | | |
| | : | "3121647" "3130113" "3271922" | | | | |
| | | 3306372 | | | | |
| | | "3996724" "4004398" | | | | |
| | | "4054697" "4117649" "4118890" | | | | |
| | | "4129976" "4216620" | | | | |
| | | "4280314" "4297811" "4300312" | | | | |
| | | "4333267" "4380564" | | | | |
| | | "4387547" "4413725" "4442656" | | | | |
| | | "4517790" "4546875" "4562691" "4640079" "4733521" | | | | |
| | | "4765464" "4773182" | | | | |
| | | "4835834" "4901423" "5007229" | | | | , |
| | | "5038933" "5111613" | | | | |
| | | "5127817" "5129182" "5152100" | | | : | |
| | | "5152101" "5161348" | | | | |
| | | "5181339" "5184390" "5199242" | | | | |
| | | "5208027" "5221248" | | | | |
| | | "5228236" "5228934" "5245814" "5254072" "5259106" | | | | |
| | | 3234072 3233100 "5274900" "5286246" "5286247" | | | | |
| | | "5291721" "5307606" | | | | |
| | | "5314398" "5332610" "5335475" | | | | |
| | • | "5335476" "5369934" | | | | |
| | | "5381642" "Re21065" | | | | |
| | | "Re27302").PN. OR ("5570569"). | | | | |
| | | URPN. | | | | |
| S83 | | conveyor adj platform | USPAT | OR | OFF | 2005/07/22 09:47 |
| S84 | 204 | conveyor adj platform and belt | USPAT | OR | OFF | 2005/07/22 09:47 |
| S85 | 0 | platform near converyor | USPAT | OR | OFF | 2005/07/22 10:08 |
| S86 | 699 | platform near conveyor | USPAT | OR | OFF | 2005/07/22 10:08 |
| S87 | 411 | S86 and belt | USPAT | OR | OFF | 2005/07/22 10:08 |
| S88 | 248 | S87 and (transport\$3) | USPAT | OR | OFF | 2005/07/22 10:08 |